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UTILITY			Attomey Docket No.			03-	03-BS011(BS02260)			۴ ٥	ŀ
			First Named Inventor:			Mai	Mary B. Morris			<u>ب</u>	E
PATENT APPLICATION			Title: Data Warehouse for Management and Analysis of Telecomi Services								
TRANSMITTAL			Express Mail Label No. EU 560 994 047 US					⊃स	Ī		
	(Only for new nonprovisional applications under 37 CFR 1.53(b))									24/0	
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				A	DRE	SS TO: PO B	nissioner for P ox 1450 ndria, VA 223	13	164	
2.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.				7.		CD-ROM or CD-R in (Appendix)	duplicate, large ta	able or Computer Pr	ogram	
3.	Specification (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix				8.		Specification	eadable Copy (CF Sequence Listin	RF) g on:		
	- Background of the Invention					C.		erifying identity of	above copies		
	Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description						ACCOMPANYING	APPLICATION	ON PARTS		
4.	- Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets: 41]	1			9. 10.		Assignment Papers (37 CFR 3.73(b) State (when there is an ass	ement signee)	Power of Atto	mey	
5.	Oath or Declaration [Total Pages: 3]				11.		English Translation [Document (if appl	licable)		l
	a. Newly executed (original or copy)				12.		Information Disclosur (IDS)/PTO-1449	re Statement	Copies of IDS	5	l
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)				13.		Preliminary Amendm	ent	o italion is		
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named it prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	in the			14.	\boxtimes	Return Receipt Posti (should be specifical	, ,	1		
6.	Application Data Sheet. See 37 CFR 1.76				15.	\Box	Certified Copy of Pric)		١
					16.	\boxtimes	(if foreign priority is a Nonpublication Requ must attach form PT	est under 35 U.S		Applican	t
					17.		Other:	0/3 <i>0</i> /33 0/ 16 eq	ulvalent.		
18.	If a CONTINUING APPLICATION, check appropriate box and supply the re		rmation b		n a prelin		amendment, or in an A	pplication Data S	heet under 37 CFR	1.76:	1
	Prior application	n informatio	n:	Examine	er:			Group/Art Unit	<u> </u>		
	CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the losure of the accompanying continuation or divisional application and is										
	vertently omitted from the submitted application parts.	s nereby in	corporat	eu by ren	rence.	riie ur	corporation <u>can only</u>	be reflect upon t	when a portion has		
	19. CORRESPONDENCE ADDRESS										
Bambi Faivre Walters											
	PO Box 5743										
Williamsburg, VA 23188											
 	Name (Print/Type) Bambi F. Walters						Registration No. (Attorn	ney/Agent)	45,197		_
						_					7
	signature Ecli 2 Wilter	1						Date	8/30/03		

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Application Number

EE	TRANSMITTAL	
•	for FY 2003	

Filing Date 08/30/03

First Named Inventor Mary B. Morris

Examiner's Name

Art Unit

Unassigned

Complete if Known

Patent fees are subject to annual revision. 03-BS011 (BS02260) Attomey Docket No. TOTAL AMOUNT OF PAYMENT \$994.00 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) ☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None 3. ADDITIONAL FEES Deposit Account Deposit Account No.: Large Entity Small Entity Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover Deposit Account Name: sheet. 1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 The Commissioner is authorized to: (check all that apply) For filing a request for ex parte reexamination 1804 920* 1804 920* Requesting publication of SIR prior to Examiner □ Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application 1,840* 1805 1,840* Requesting publication of SIR after Examiner ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit 1805 action account 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month **Entity** Small Fee Entity 1254 1.450 2254 725 Extension for reply within fourth month Large Fee Code Fee Fee Fee Paid Code **Fee Description** (\$) (\$) 1001 750 2001 375 Utility filing fee 750.00 1255 1.970 2255 985 Extension for reply within fifth month 1002 2002 Design filing fee 1401 320 2401 160 330 165 Notice of Appeal 1003 2003 1402 320 2402 520 260 Plant filing fee 160 Filing a brief in support of an appeal 375 1403 280 2403 1004 2004 Reissue filing fee 140 750 Request for oral hearing 1005 2005 80 Provisional filing fee 1451 1,510 1451 160 1.510 Petition to institute a public use proceeding SUBTOTAL (1): \$750.00 1452 110 2452 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1453 1,300 2453 650 Petition to revive - unintentional 20** 1,300 Total Claims 22 = 2 X 18.00 = 36.00 1501 2501 650 Utility issue fee (or reissue) 3** 168.00 Independent Claims 5 = 2 Х 84.00 = 1502 470 2502 235 Design issue fee Multiple Dependent 1503 630 2503 315 Plant issue fee **or number previously paid, if greater; For Reissues, see below 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fees under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Info Disclosure Stmt Fee Fee Fee Fee **Fee Description** 8021 40 8021 40 40.00 Recording each patent assignment per property Code (\$) Code (\$) (times number of properties) 1202 9 18 2202 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1201 2201 Independent claims in excess of 3 1810 For each additional invention to be examined (37 84 42 750 2810 375 CFR 1.129(b)) 1203 280 2203 140 Multiple dependent claim, if not paid 1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1204 2204 42 84 **Reissue independent claims over original patent Other fee (specify): 1205 18 2205 9 **Reissue claims in excess of 20 and over original *Reduced by Basic Filing Fee Paid SUBTOTAL (3): \$40.00 patent SUBTOTAL (2): \$204.00 SUBMITTED BY: Complete (if applicable) Bambi F. Walters Name (Print/Type) Registration No. (Attorney/Agent) 45.197 Telephone: 757-253-5729 03 Signature Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Mary B. Morris			
Title	DATA WAREHO	USE FOR MANAGEMENT AND ANALYSIS UNICATIONS ACCESS SERVICES			
Atty D	ocket Number	BS02260 (03-BS011)			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

*B/3*0/03 Date

Signature

a Deci Welte

Bambi Faivre Walters 45,197

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.